PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 5000-0124PUS1								
DESIGNATED/ELECTED OFFICE (DO/EO/US)									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLIOTION 5. 35791370 FR 1.5)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2003/013483 1 December 2003	13 December 2002								
TITLE OF INVENTION PREPARATION OF BENZOPHENONES									
APPLICANT(S) FOR DO/EO/US Volker MAYWALD; Nico HOFFMANN; Michael KEIL; Uwe Josef VOGELBACHER; and Jan Hendrik WEVERS									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. x The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. x is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Rec	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
a. x is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached hereto (required only if not communicated by the Inter	are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will not be made.									
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. x An English language translation of the annexes of the International Pre Article 36 (35 U.S.C. 371 (c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Items 11 to 20 below concern document(s) or information included:	• • ,								
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. x An assignment document for recording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language translation of the international a	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. x Other items or information: PCT/ISA/210; PCT/IPEA/409.									
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JC06 Rec'd PCT/PTO 2.0 MAY 2005

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U.S. APPLICATION N	5135577	F ())	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
PCT/EP2003/013483				5000-0124PUS1 CALCULATIONS PTO USE ONLY					
The following fees have been submitted							PTO USE ONLY		
21. x Basic national fee\$300					\$	300.00			
22. x Examination fee									
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)									
All other situations \$200						\$	200.00		
23. x Searc	ch fee								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the									
USPTO as an International Searching Authority\$100									
International Search Report prepared and provided to the Office \$400 All other situations \$500					\$	500.00			
TOTAL OF 21, 22 and 23 =						\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is									
	isting or computer each additional 50 sh			c meaium).	The fee is				
Total Sheets	*	Number of	each additional 50 o		RATE	1			
<u> </u>	thereof (round up to a whole number RATE				4				
11 - 100 =	/50 =			- 00	x \$250.00				
from the earliest of	30.00 for furnishing daimed priority date	tne oatn or ((37 CFR 1.49	declaration later tha	n 30 mont	ns	\$			
CLAIMS	NUMBER I		UMBER EXTRA	R	ATE				
Total claims		20 =	0	x	50.00	\$	0.00		
Independent clair	ms 1	-3 =	0	x	200.00	\$	0.00		
MULTIPLE DEPE	NDENT CLAIM(s)	(if applicable	e)	+	360.00	\$	360.00		
		7	TOTAL OF ABOVE	CALCULA	ATIONS =	\$	1,360.00		
Applicant cl	aims small entity sta	itus. See 37	CFR 1.27. Fees abo	ve are redu	iced by 1/2.	s			
SUBTOTAL =					\$	1,360.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months					· •				
from the earliest claimed priority date (37 CFR 1.492 (f)). +					\$				
TOTAL NATIONAL FEE =					\$ 1,360.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00				
		•	TOTAL F	EES ENC	LOSED =	\$ 1,400.00			
					Amount to be		•		
					refunde		\$		
						Amoun charge		\$	
a. X A check in the amount of \$ 1,400,00 to cover the above food									
a. X A che	ck in the amount of	f \$	1,400.00	to cover th	e above fees	is endos	ed.		
b. Please charge my Deposit Account No. in the amount of \$									
to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))									
			ational Application				,	(=,,,	
SEND ALL COR	RRESPONDENCE	TO:			//3	1,41	#3286		
		,		SIGN	WURE:	NY			
Sc					ott L. Lowe				
CUSTOMED	NI IMBED: 02202	•		NAME					
CUSTOMER NUMBER: 02292 May 20, 2005									
SLL/nl 41,458 REGISTRATION NUMBER									